

AMENDMENT

Please amend the above-identified application as follows:

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A context aware, shortcut enabled method of presenting information through a user interface on a client device, the method comprising the steps of:

selecting a context, wherein the context has an initial context value, wherein a context is one or more situational parameters that dictate the semantics of a shortcut;

wherein selecting a context further comprises receiving a context from the client device, the context entered by a user through the user interface;

receiving a shortcut entered through the user interface, the shortcut having associated with it a shortcut field name set comprising one or more shortcut field names; wherein a shortcut is an abbreviated form of user input;

inferring from a context definition table, in dependence upon the context, a context table name and a context field name;

selecting information records from an information database in dependence upon the context, the context table name, the shortcut field names, and the context field

name, the selecting further comprising creating a query, the query including the context table name as a table for the query, the shortcut field names as field names for the query, and the context and the context field name in a condition for the query; and

displaying selected records through the user interface on the client device;

assigning, in response to user input through the user interface, a new context value to the context; and

repeating, in response to user input from the user interface, the steps of assigning a new context value to the context, inferring a context table name and a context field name, selecting records, and downloading selected records.

2. (Cancelled)
3. (Original) The method of claim 1 wherein selecting a context further comprises selecting a default context.
4. (Cancelled) .
5. (Cancelled)
6. (Original) The method of claim 1 further comprising selecting a display form in dependence upon the shortcut value, wherein displaying selected records through the user interface on the client device further comprises downloading the selected records to the client device for display in the display form.
7. (Currently Amended) A context aware, shortcut enabled system of presenting information through a user interface on a client device, the system comprising:

means for selecting a context, wherein the context has an initial context value,
wherein a context is one or more situational parameters that dictate the semantics of a shortcut;

wherein means for selecting a context further comprises means for receiving a context from the client device, the context entered by a user through the user interface;

means for receiving a shortcut entered through the user interface, the shortcut having associated with it a shortcut field name set comprising one or more shortcut field names, wherein a shortcut is an abbreviated form of user input;

means for inferring from a context definition table, in dependence upon the context, a context table name and a context field name;

means for selecting information records from an information database in dependence upon the context, the context table name, the shortcut field names, and the context field name, the means for selecting further comprising means for creating a query, the query including the context table name as a table for the query, the shortcut field names as field names for the query, and the context and the context field name in a condition for the query; and

means for displaying selected records through the user interface on the client device;

means for assigning, in response to user input through the user interface, a new context value to the context; and

means for repeating, in response to user input from the user interface, the steps of assigning a new context value to the context, inferring a context table name and a context field name, selecting records, and downloading selected records.

8. (Cancelled)
9. (Original) The system of claim 7 wherein means for selecting a context further comprises means for selecting a default context.
10. (Cancelled)
11. (Cancelled)
12. (Original) The system of claim 7 further comprising means for selecting a display form in dependence upon the shortcut value, wherein means for displaying selected records through the user interface on the client device further comprises means for downloading the selected records to the client device for display in the display form.

Claims 13-18 (Cancelled)